

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	4105881
<b>Application Number:</b>	10724998
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	3167
<b>Title of Invention:</b>	OPTICAL ENCODER, MOTOR DRIVER AND IMAGE FORMING APPARATUS
<b>First Named Inventor/Applicant Name:</b>	Koichi Kudo
<b>Customer Number:</b>	22850
<b>Filer:</b>	Marvin Jay Spivak/Chai Xiong
<b>Filer Authorized By:</b>	Marvin Jay Spivak
<b>Attorney Docket Number:</b>	246094US2
<b>Receipt Date:</b>	14-OCT-2008
<b>Filing Date:</b>	02-DEC-2003
<b>Time Stamp:</b>	08:47:05
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$180
RAM confirmation Number	11213
Deposit Account	
Authorized User	

### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
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1		246094USIDS.pdf	5102249	yes	75
			27cab19de0ca0b54328b081538c86c9ad17e125		
	Multipart Description/PDF files in .zip description				
	Document Description		Start	End	
	Information Disclosure Statement Letter		1	1	
	Information Disclosure Statement (IDS) Filed (SB/08)		2	2	
	NPL Documents		3	5	
	Foreign Reference		6	31	
	Foreign Reference		32	39	
	Foreign Reference		40	52	
	Foreign Reference		53	65	
	Foreign Reference		66	75	
Warnings:					
Information:					
2	Fee Worksheet (PTO-06)	fee-info.pdf	30595	no	2
			a9fba57164b58baec74adb09329f9ed082ed3203c3		
Warnings:					
Information:					
Total Files Size (in bytes):			5132844		

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.